

CLAIMS SUMMARY

1. (Currently Amended) A Device for the targeted, controllable delivery or drawing of a liquid or viscous substance, having comprising:

a) a reservoir-(7), ~~which particularly has a cylindrical design, in which having a piston (6) is movably, particularly displaceably guided, which dividing~~es the reservoir-(7) into a storage chamber (1) for the viscous substance and a pressure chamber-(2) for gas;

b) the storage chamber-(1) for the viscous substance leading into a discharge opening in the reservoir-(8) for the viscous substance;

c) ~~and an insert (9) preferably being placed in the reservoir (7) in the pressure chamber-(2), which insert (9) contains at least one gas generating cell (3) and a circuit for the running-time control (5); and~~
echaracterized in that

d) the wall of the reservoir-(7) beingis constructed in several layers, ~~particularly in three layers, at least in sections,~~ at least two of the layers consisting of different chemical substances, at least one of the layers-(4a, 4b, 4e), which form the wall-(4) of the reservoir-(7), having a lower diffusion coefficient for the gas to be generated by the gas generating cell-(3) than the other layer(s), and the wall-(4) of the reservoir-(7) preferably consisting of one of transparent, and translucent layers.

2. (Currently Amended) A Device, according to Claim 1, ~~echaracterized in that~~ the inner and the outer layer-(4a, 4e) of the a three-layer wall (7) consist of one of a preferably transparent and, translucent plastic material, the center layer-(4b) between the two preferably transparent layers-(4a, 4e) consisting of ~~an also preferably~~ transparent material, which is ~~transparent and~~ has a lower diffusion coefficient for the gas to be generated by the gas generating cell than the inner and the outer layer-(4a, 4e).

3. (Currently Amended) A Device, according to ~~one of the preceding~~ eClaims 2, ~~echaracterized in that~~ wherein the center layer consists of one of a solid material ~~or~~ and of a liquid which is transparent and has a lower diffusion coefficient for the gas to be generated by the gas generating cell than the inner and the outer layer-(4a, 4e).

4. (Currently Amended) ~~DA~~ A device, according to ~~one of the preceding claims or according to the preamble of Claim 1,~~ characterized in that including a closing device (11)(12?), which can be detached, ~~particularly broken off by way of predetermined breaking points (11), such as notches,~~ is molded to the discharge opening (8).

5. (Currently Amended) ~~DA~~ A device, according to ~~one of the preceding e~~Claims 2, ~~characterized in that~~ wherein the outer and inner layers consist of transparent PET.

6. (Currently Amended) ~~DA~~ A device, according to ~~one of the preceding e~~Claims 2, ~~characterized in that~~ wherein the center barrier layer consists of polyamide.

7. (Currently Amended) ~~AD~~ A device, according to ~~one of the preceding e~~Claims 2, ~~characterized in that~~ wherein the center barrier layer consists of EVOH.

8. (Currently Amended) ~~A D~~ A device, according to ~~one of the preceding e~~Claims 2, ~~characterized in that~~ wherein the center barrier layer has a thickness of 30–60%, ~~preferably 40–50%, particularly preferably 45%~~ of the entire wall.

9. (New) A device, according to Claim 2, wherein the center barrier layer has a thickness of 40-50% of the entire wall.

10. (New) A device, according to Claim 2, wherein the center barrier layer has a thickness of 45% of the entire wall.

11. (New) A device, according to Claim 4, wherein there are breaking points between the closing device and the discharge opening.

12. (New) A device, according to Claim 9, wherein the breaking points are notches.

13. (New) A device, according to Claim 1, wherein the other layers consist of transparent PET.

14. (New) A device, according to Claim 13, wherein the one layer consists of polyamide.

15. (New) A device, according to Claim 13, wherein the one layer consists of EVOH.

16. (New) A device, according to Claim 1, wherein the one layer consists of polyamide.

17. (New) A device, according to Claim 1, wherein the one layer consists of EVOH.

18. (New) A device, according to Claim 1, wherein the one layer has a thickness of 30–60% of the entire wall.

19. (New) A device, according to Claim 1, wherein the one layer has a thickness of 40-50% of the entire wall.

20. (New) A device, according to Claim 1, wherein the one layer has a thickness of 45% of the entire wall.